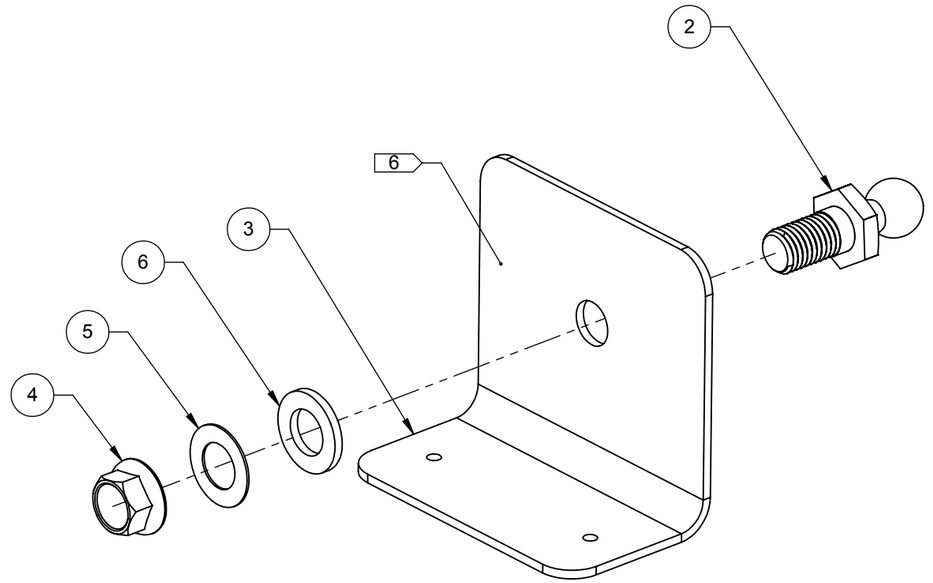
ITEM	QTY -041	P/N	DESCRIPTION
1	**X**	**D5093-041**	**DOOR BRACKET ASSEMBLY**
2	1	D3622-1	BALL STUD
3	1	D5093-1	BRACKET
4	1	MS21042L5	NUT, SELF-LOCKING (ALT: MS21042-5)
5	1	NAS1149F0516P	WASHER
6	1	NAS1149F0563P	WASHER



D5093-041 DOOR BRACKET ASSEMBLY

NOTES:
1) MATERIAL: N/A
2) FINISH: N/A
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
7) WEIGHT: 0.08 lbs

PRELIMINARY ISSUE

REV.	DESCRIPTION	BY	DATE
A	NEW ISSUE	AK	14.04.04

DESIGN	AK	**DART AEROSPACE LTD** HAWKESBURY, ONTARIO, CANADA	
DRAWN	AK		
CHECKED	DC	DRAWING NO. D5093	REV. A6
MFG. APPR.	DD		SHEET 1 OF 3
APPROVED		TITLE BALL STUD ASSEMBLY	SCALE NTS
DE APPR.			
DATE	14.04.04		

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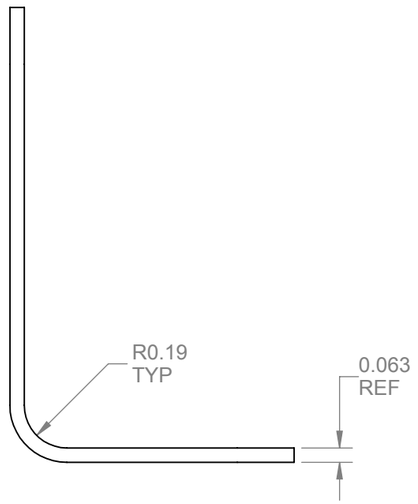

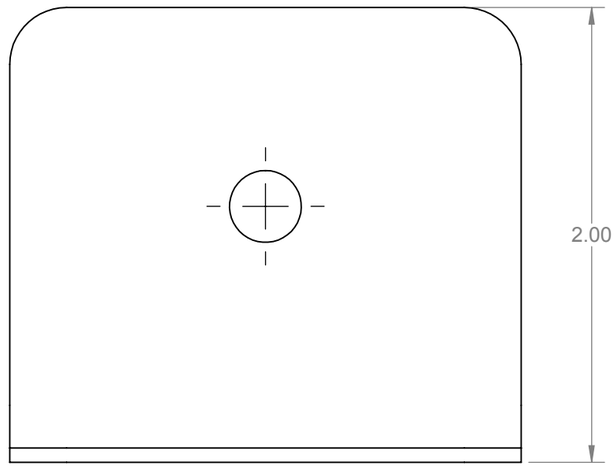

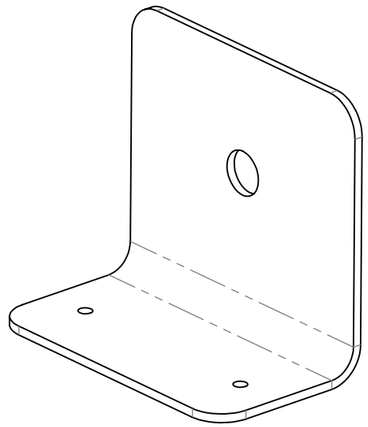

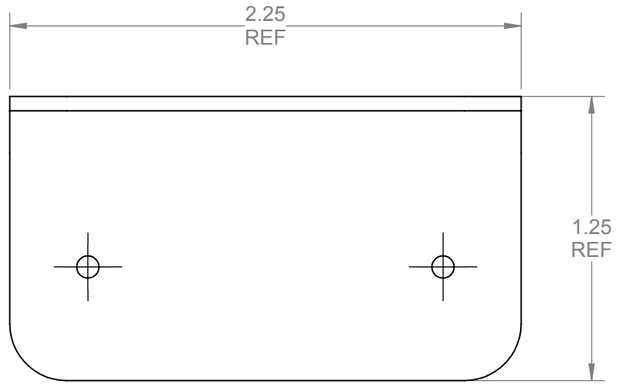

D5093-1 BRACKET

NOTES:
1) MATERIAL: MADE FROM D5093-1F
2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
   POWDER COAT "BLACK" (4.3.5.7) PER DART QSI 005 4.3
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION:N/A
7) WEIGHT: 0.04 lbs

PRELIMINARY ISSUE

DESIGN	AK
DRAWN	AK
CHECKED	DC
MFG. APPR.	DD
APPROVED	
DE APPR.	
DATE	14.04.04

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA

DRAWING NO. D5093 REV. A6
SHEET 2 OF 3
TITLE BALL STUD ASSEMBLY
SCALE NTS

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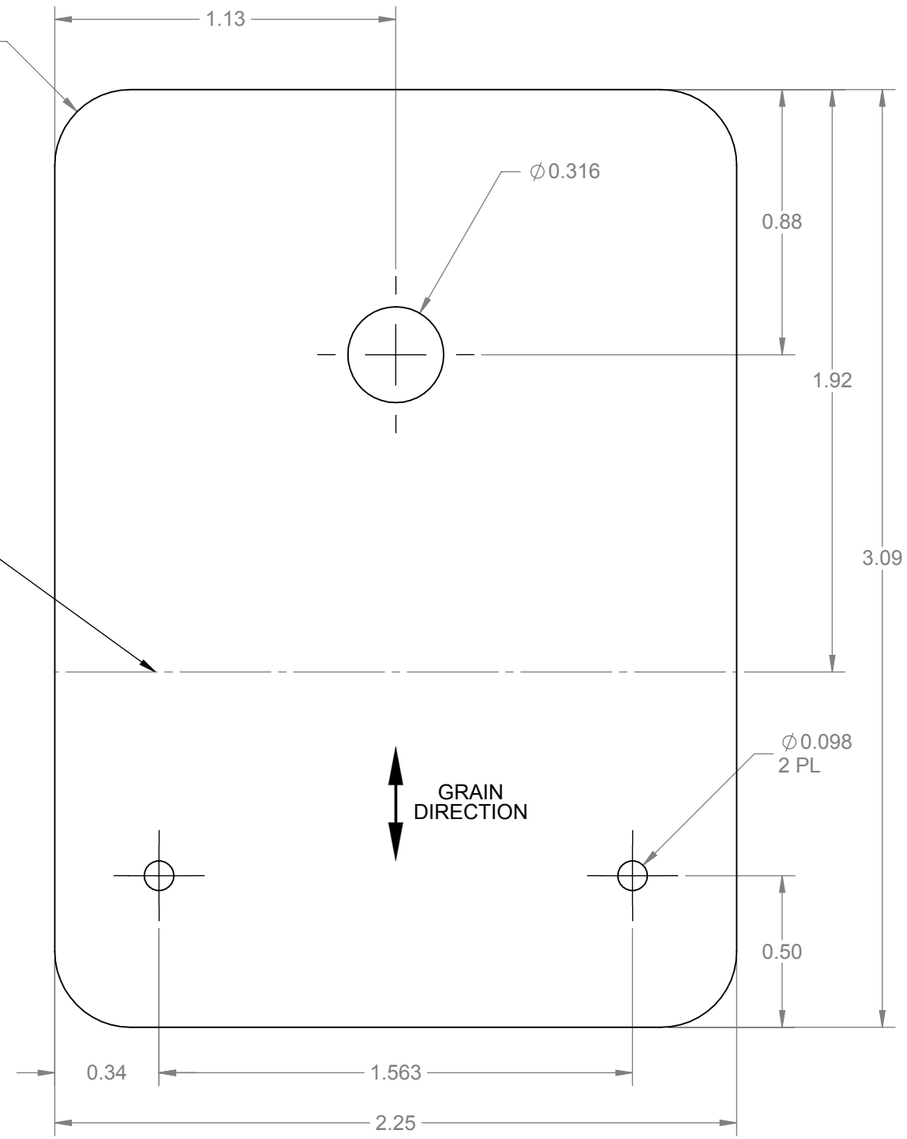

D5093-1F FLAT PATTERN

NOTES:
1) MATERIAL: 6061-T6/T62 ALUMINUM SHEET, 0.063 THK
QQ-A-250/11 OR AMS-QQ-A-250/11
OR AMS 4025 OR AMS 4027
OR ASTM B209
REF DART SPEC M6061T6S.063
2) FINISH: N/A
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: N/A
7) WEIGHT: 0.04 lbs

PRELIMINARY ISSUE

DESIGN	AK	**DART AEROSPACE LTD** HAWKESBURY, ONTARIO, CANADA
DRAWN	AK	
CHECKED	DC	DRAWING NO. D5093 REV. A6
MFG. APPR.	DD	SHEET 3 OF 3
APPROVED		TITLE BALL STUD ASSEMBLY SCALE NTS
DE APPR.		
DATE	14.04.04	

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